

Adhesive Specialities

Manufacturer of Speciality Adhesive Tapes

TECHNICAL DATA SHEET

Product Code – AS-061

MASKING TAPE 06

Description: : Masking Tape 06 is resin impregnated crepe paper coated with high tack pressure-sensitive natural rubber adhesive. This tape adheres well and resists solvent or water from the paint and was specifically developed to help protect surrounding surfaces from overspray and provide clean paint lines. The tape can be removed easily and cleanly when finished. The crepe paper backing can conform to curved and irregular surface for critical paint masking applications in the automotive industry. The tape easily tears by hand for tool-free application.

Application: Masking Tape 06 is very useful in automotive holding, protecting, bundling, labelling, painting, arts and crafts, marine and aerospace industries etc. It is also widely used as die-cuts in glass bottle manufacturing, designing and painting.

Application Technique: For best results, ensure the surface is clean, dry and dust free before application of the tape. Apply even and firm pressure for better adhesion results.

TECHNICAL VALUES

| Properties | Value |
|-------------------------------------|--|
| Base Material | Resin Impregnated Crepe Paper – 60 gsm |
| Adhesive | Natural Rubber |
| Total Thickness | 165 μ m |
| Tensile Strength (kgs/mm-width) | 8 kgs / 25 mm |
| Adhesion to Steel (gms/mm-width) | 625 gms / 25 mm |
| Heat Resistance ($^{\circ}$ C/hr.) | 160 $^{\circ}$ C |
| Roll Ball Tack | 7.5 cms |

Storage & Shelf Life: The tape should be stored in cool and dry place and prolonged exposure to the direct sunlight should be avoided. To obtain best performance, the product should be used within 12 months from the date of manufacture.

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